

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	3007	(438/622).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/07/08 13:29
L16	164	(438/926).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2007/07/08 13:29
L17	2731	257/98	US-PGPUB; USPAT; JPO	OR	ON	2007/07/08 13:29
L18	1372	257/415	US-PGPUB; USPAT; JPO	OR	ON	2007/07/08 13:29
S1	1	10/523267	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:07
S2	45125	MEMS 'Micro-Electro-Mechanical Systems' 'Micro Electro Mechanical System' 'Microelectromechanical System'	US-PGPUB; USPAT; JPO	OR	ON	2006/12/20 12:13
S3	22873	accelerometer	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:14
S4	2487	S2 and S3	US-PGPUB; USPAT; JPO	OR	ON	2007/07/08 13:29
S5	85542	(sacrificial disposable dispos\$4) near (layer film)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:30
S6	565	S2 and S3 and S5	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:20
S7	59948	dummy	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:20
S8	6	S6 and S7	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:22
S9	209	S2 and S5 and S7	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:23
S10	37	S9 and @pd<"20030731"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:42
S11	82	("5221415" "5572060").PN. OR ("5994750").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/28 12:25
S12	2009	S2 and S5 and switch\$2	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 12:31

EAST Search History

S14	783	S13 and @pd<"20030731"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 15:08
S15	12	((("5636070") or ("5946584") or ("6080988") or ("6136390") or ("20010052570") or ("6469301") or ("20040114259") or ("20040125432") or ("20040183395") or ("6828557") or ("6835932") or ("20050018955")). PN.	US-PGPUB; USPAT; JPO	OR	OFF	2005/12/28 13:16
S17	173	(sacrificial removable disposable) and dummy and (space near4 portion)	US-PGPUB; USPAT; JPO	OR	ON	2006/01/03 08:52
S22	2568	(438/622).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/12/30 10:33
S23	147	(438/926).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/12/28 15:58
S24	326	S22 and (sacrificial removable disposable excessive expendable)	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 15:57
S25	31552	nikon.as.	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 15:58
S26	112	ishizuya.in.	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 16:40
S27	1	"20050100269"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/28 16:42
S28	1	"20020027487"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:56
S29	175	"5578976"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:14
S30	1	S29 and dummy	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:16
S31	115	S29 and plurality	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:23
S32	2577	(438/622).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/12/30 10:33
S33	9	S32 and reflect\$3 near4 mirror	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:36

EAST Search History

S34	75	S32 and switch	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:41
S35	1310	438/626	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:42
S36	1954	257/98	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:42
S37	688	S35 and @pd<"20020801"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:44
S38	703	S36 and @pd<"20020801"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:56
S39	629	333/262	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:56
S40	342	S39 and @pd<"20020801"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 10:57
S41	431	(333/262).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/12/30 10:57
S42	308	S41 and @pd<"20020801"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 11:01
S43	10157	"20000725"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 11:01
S44	1	09/624795	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 11:03
S45	48	"6127908"	US-PGPUB; USPAT; JPO	OR	ON	2005/12/30 11:03
S46	3	((("5636070") or ("6136390") or ("5946584"))).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/03 09:04
S47	1	((("200077729") or ("200077681") or ("11160635") or ("8195387"))).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/03 08:31
S48	2	((("2000077729") or ("2000077681") or ("80195387"))).PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/01/03 08:32
S49	284	(sacrificial removable disposable) and (dummy (test near3 structure)) and (space near4 portion)	US-PGPUB; USPAT; JPO	OR	ON	2006/01/03 08:52
S50	6	(dummy and surround) near3 heat	US-PGPUB; USPAT; JPO	OR	ON	2006/01/03 09:48

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S51	13	(dummy and surround) near3 heat\$2	US-PGPUB; USPAT; JPO	OR	ON	2006/01/03 11:38
S52	1146	AKAGAWA.in.	US-PGPUB; USPAT; JPO	OR	ON	2006/12/04 14:41
S53	86	S52 and switch	US-PGPUB; USPAT; JPO	OR	ON	2006/01/03 11:39
S54	15	("4213818" "5247222" "5481396" "5579179" "5692279" "5702869" "5757539" "5774256" "5786928" "5789290" "5874345" "5877889" "5920421" "5920422").PN. OR ("6136390").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 13:37
S55	0	"8195387"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 13:38
S56	0	"80195387"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 13:38
S57	0	"7003668"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/03 13:38
S58	23	"642744"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 08:08
S59	4	"6420744"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 08:09
S60	19	"5636070"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 08:09
S61	265	257/50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:06
S62	401	257/52.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:07

EAST Search History

S63	231	S61 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:08
S64	331	S62 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/26 09:07
S65	217	S61 and @ad<"20020801"	US-PGPUB; USPAT	OR	ON	2006/06/26 09:10
S66	0	385/18.ccls	US-PGPUB; USPAT	OR	ON	2006/06/26 09:10
S67	1342	385/18.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/26 09:10
S68	937	S67 and @ad<"20020801"	US-PGPUB; USPAT	OR	ON	2006/06/26 09:16
S69	12	S68 and dummy	US-PGPUB; USPAT	OR	ON	2006/06/26 09:17
S70	890	359/290.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/26 09:16
S71	478	S70 and @ad<"20020801"	US-PGPUB; USPAT	OR	ON	2006/06/26 09:17
S72	4	S71 and dummy	US-PGPUB; USPAT	OR	ON	2006/06/26 09:19
S73	137	S68 and sacrific\$3	US-PGPUB; USPAT	OR	ON	2006/06/26 09:21
S74	2	"2002-253250"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:15
S75	1	"2002-064688"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:15
S76	4	"2002064688"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:38

EAST Search History

S77	81	"5661591"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:46
S78	11487	("Micro-electro-mechanical-system" Micromachined)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:49
S79	22932	("Micro-electro-mechanical-system" Micromachin\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 11:10
S80	6612	S79 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:49
S81	3584	S80 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 14:37
S82	85	S81 and dummy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 10:50
S83	2481	S81 and (array matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 11:09
S84	2460	S81 and (array matrix)	US-PGPUB; USPAT	OR	ON	2006/12/04 11:09
S85	470420	("Micro-electro-mechanical-system" Micromachin\$3 MEMS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 14:37

EAST Search History

S86	470420	("Micro-electro-mechanical-system" Micromachin\$3 MEMS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 14:37
S87	20951	S86 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 14:37
S88	7078	S87 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:04
S89	169	(AKAGAWA near keiichi).in.	US-PGPUB; USPAT; JPO	OR	ON	2006/12/04 14:42
S90	140	S89 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:11
S91	0	S90 and dummy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:04
S92	111	S88 and dummy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:04
S93	7	nikon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:11
S94	55871	nikon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:11

EAST Search History

S95	427	S86 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:11
S96	217	S95 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:11
S97	82	S96 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:03
S98	188	ishizuya.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/04 15:16
S11 4	376	MEMS and mirror and dummy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:42
S11 5	55896	nikon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:18
S11 6	444009	canon.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:17
S11 7	598596	Toshiba.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:17
S11 8	1098421	S115 S116 S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:17

EAST Search History

S11 9	8	S118 and mems and dummy and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:19
S12 0	4	("6355498" "6359374").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:20
S12 1	7276	MEMS and mirror and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:42
S12 2	2762	S121 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:43
S12 3	659	S122 and sacrific\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 16:43
S12 4	68	("3430057" "3622792" "3990780" "4208094" "4303302" "4317611" "4580873" "4626066" "4630883" "4740050" "4762382" "4932745" "4989941" "5037173" "5042889" "5097229" "5168535" "5199088" "5208880" "5255332" "5278515" "5311410" "5317659" "5351330" "5410371" "5420946" "5428218" "5436986" "5444801" "5522796" "5524153" "5555327" "5572014" "5621829" "5646928" "5651023" "5774604" "5786925" "5835212" "5838847" "5841917" "5867297" "5870007" "5872880" "5878177" "5903687" "5923798" "5933269" "5943454" "5945898" "5960132" "5982554" "6031946" "6144781" "6160928" "6219472").PN. OR ("6498870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/10 17:10

EAST Search History

S12 5	29	("5629918" "5945898" "5994159" "6094293" "6144781" "6166478" "6205267" "6215921" "6243507" "6292600" "6351051" "6392221" "6445840" "6445841" "6445846" "6449406" "6498870" "6526198" "6556318" "6556741" "6583031" "6600850" "6606428" "6618518" "6625004" "6629461" "6785038" "6866255" "6933165").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/10 17:13
S12 6	208	S115 and dummy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:19
S12 7	4	("5260151" "5866281").PN. OR ("6531249").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/10 17:23
S12 8	4	"6420744"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/10 17:25
S12 9	21	"5636070"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/10 17:25
S13 0	2	"20060091493"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 18:14
S13 1	187017	DIP "digital image processing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 14:49
S13 2	21190	S131 and peripheral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:07
S13 3	21822	S131 and periphera\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:08
S13 4	32266	S131 and peripher\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:27

EAST Search History

S13 5	3491	S134 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:13
S13 6	2111	S135 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:15
S13 7	60	S136 and sacrificial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:16
S13 8	37	S136 and (dry near5 etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:15
S13 9	1587	S136 and (dry near\$5 etch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:15
S14 0	196	S134 and (optical near3 switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 12:29
S14 1	3632	DIP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 14:46
S14 2	4067	DLP "digital light processing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:02
S14 3	1228407	micro nera mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 14:50

EAST Search History

S14 4	7290	micro near mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 14:50
S14 5	4073	DLP "digital light processing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:03
S14 6	1229091	micro nera mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:03
S14 7	1902	S145 and S146	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:03
S14 8	518	S147 and @ad<"20020801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:05
S14 9	2	"20060060897"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/14 11:08
S15 0	1	myong near hyun near park.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 12:06
S15 1	14	("4213818" "5247222" "5481396" "5579179" "5692279" "5702869" "5757539" "5774256" "5786928" "5789290" "5874345" "5877889" "5920421" "5920422").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:06
S15 2	7	("5172262").PN. OR ("5774256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/20 12:13
S15 3	4740249	MEMS 'Micro-Electro-Mechanical Systems' 'Micro Electro Mechanical System' 'Microelectromechanical System'	US-PGPUB; USPAT; JPO	OR	ON	2006/12/20 12:13

EAST Search History

S15 4	90	S153 and dummy near2 surround	US-PGPUB; USPAT; JPO	OR	ON	2006/12/20 12:14
S15 5	7	S154 and mirror	US-PGPUB; USPAT; JPO	OR	ON	2006/12/20 12:15
S15 6	0	("2005/0068488").URPN.	USPAT	OR	ON	2006/12/20 12:16

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	1	(three dimensional sacrificial layer dummy structures dummy area effective area).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/08 13:51